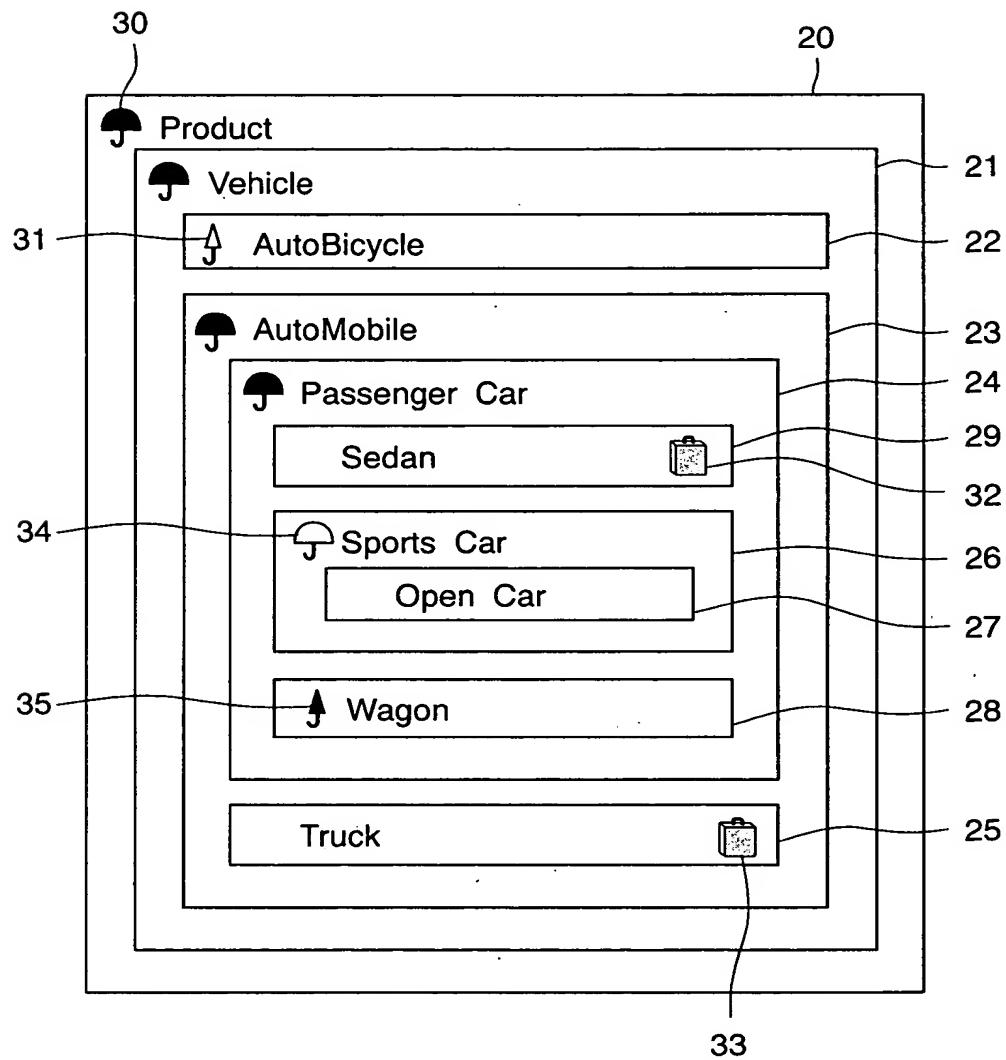
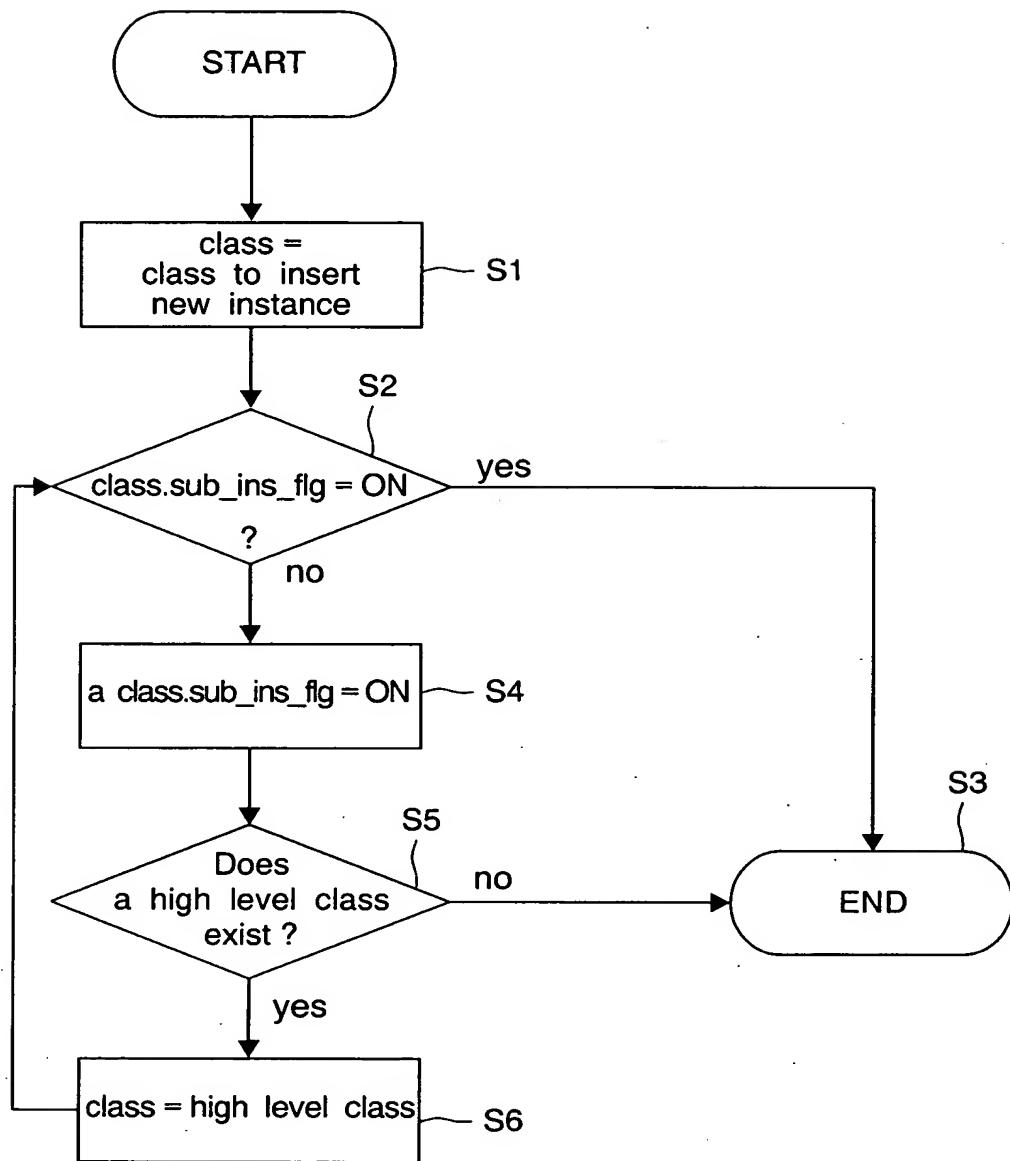


FIG.1





**FIG.3**

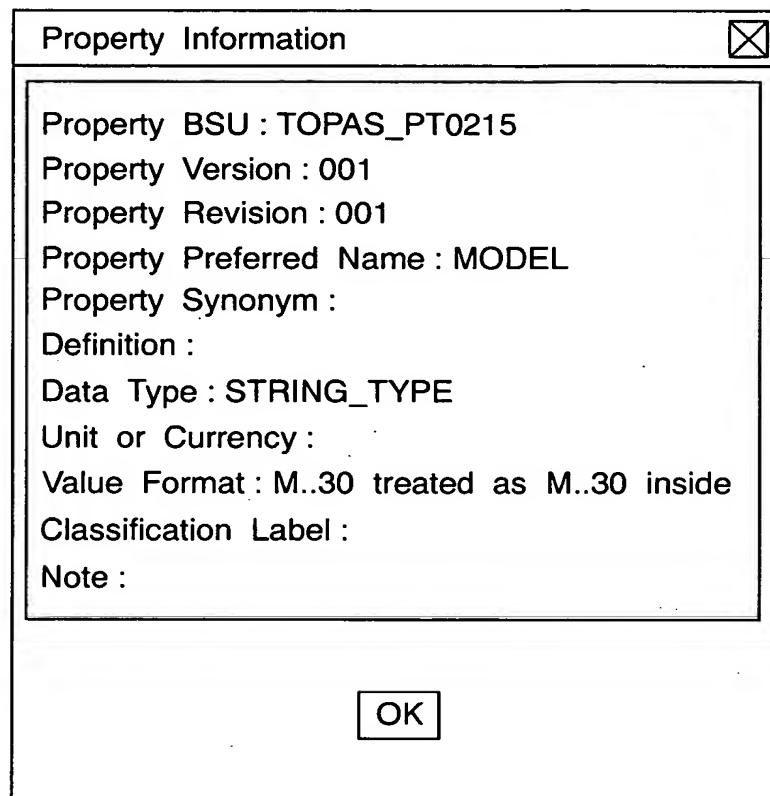
**FIG.4**

Ref.	*1.0	*0.75
TOPAS_TC000 organization dictionary root ▲		
TOPAS_TC001 organization		
TOPAS_TC002 corporation		
TOPAS_TC003 Public service corporation		
TOPAS_TC004 foundation		
TOPAS_TC005 corporate body		
TOPAS_TC006 educational foundation		
TOPAS_TC007 social welfare foundation		
TOPAS_TC008 medical foundation		
TOPAS_TC009 rehabilitation foundation		
TOPAS_TC010 nonprofit foundation		
TOPAS_TC011 religious corporation		
TOPAS_TC012 public enterprise		
TOPAS_TC013 middle corporation		
TOPAS_TC021 profit enterprise		
TOPAS_TC022 nonprofit corporation		
TOPAS_TC023 fisheries		
TOPAS_TC024 mining		
TOPAS_TC025 construction		
TOPAS_TC026 food		
TOPAS_TC027 fiber		
TOPAS_TC028 paper manufacture	▼	
TOPAS_TC029		
TOPAS_TC030		
TOPAS_TC031		
TOPAS_TC032		
TOPAS_TC033		
TOPAS_TC034		
TOPAS_TC035		
TOPAS_TC036 supporting member		
TOPAS_TC037 full member		
TOPAS_TC038 assets		
TOPAS_TC039 capital		
TOPAS_TC040 facsimile number		
TOPAS_TC041 average annual income		
TOPAS_TC042 average age		
TOPAS_TC043 unit number		
TOPAS_TC044 intermediary dividend		
TOPAS_TC045 market name		
TOPAS_TC046 industrial classification		
TOPAS_TC047 number of employees		

11

12

13



**FIG.5**

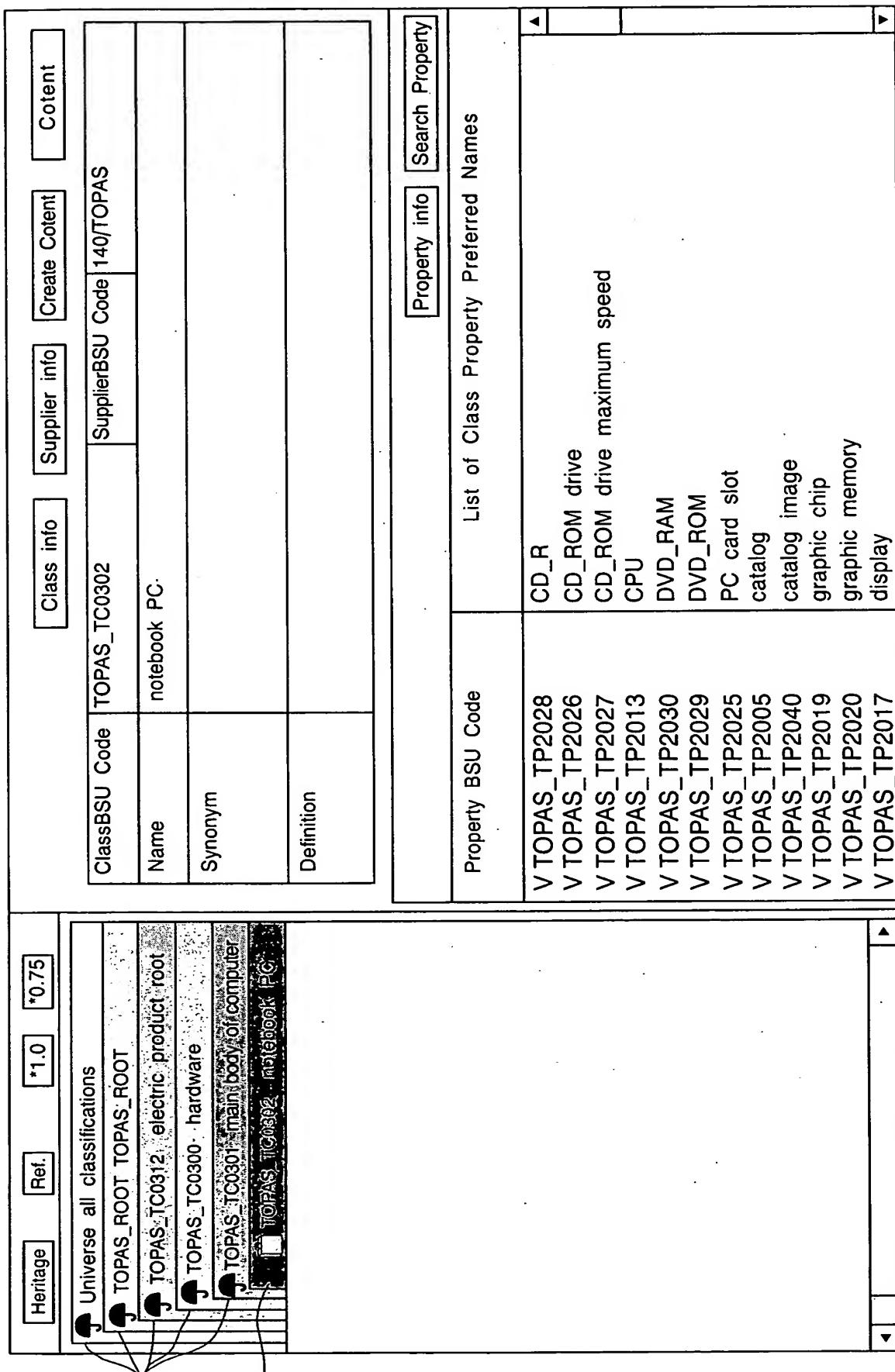
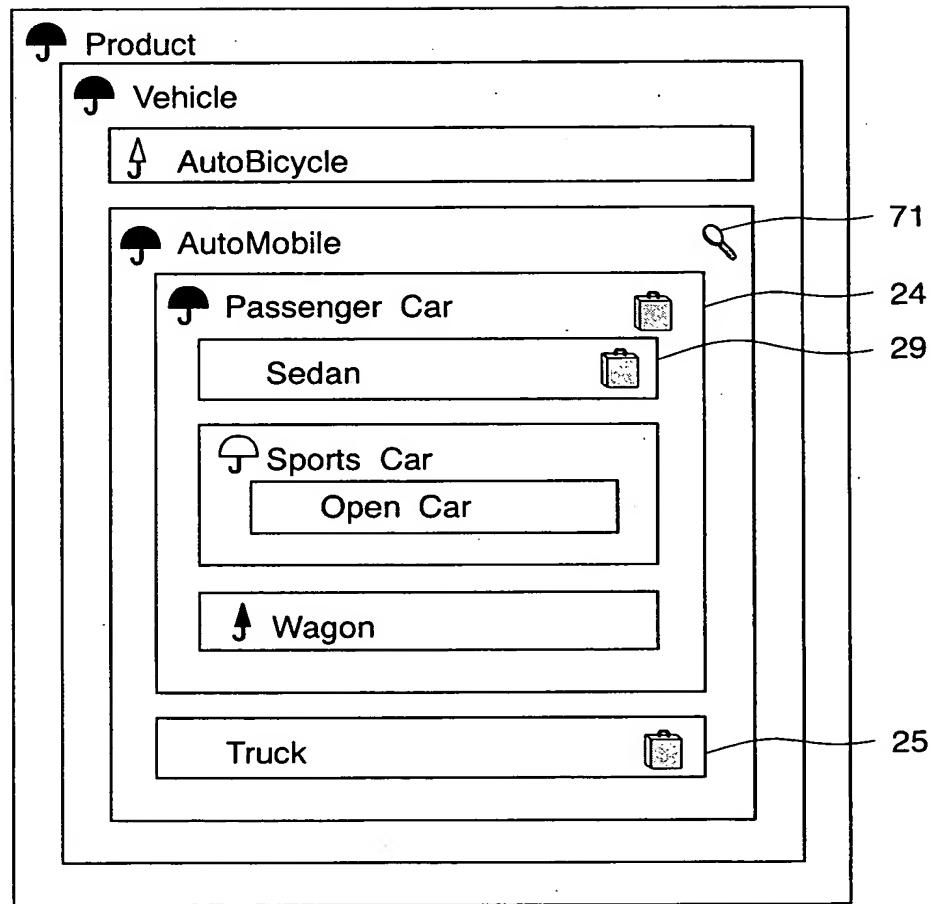
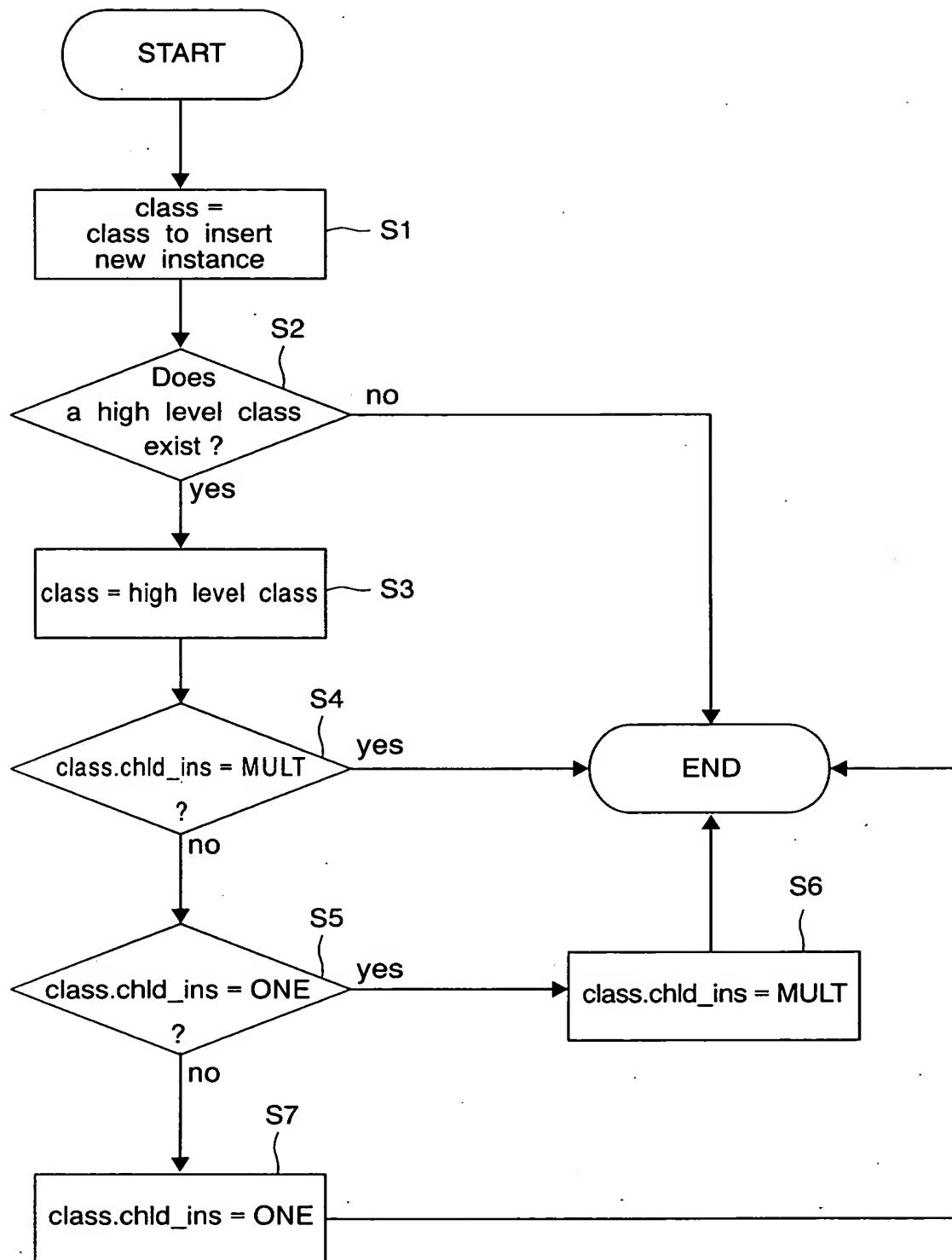


FIG. 6



**FIG.7**



**FIG.8**

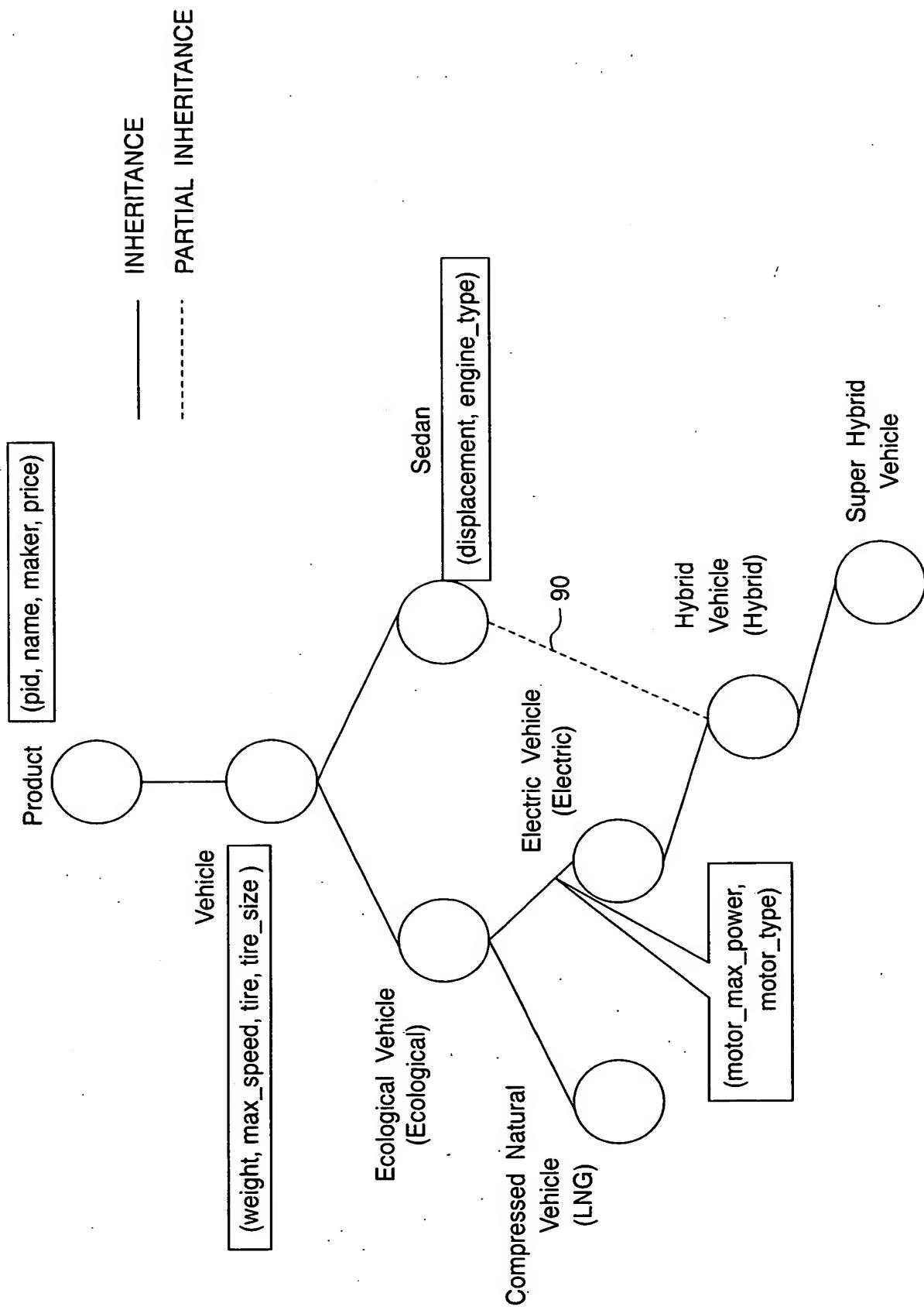
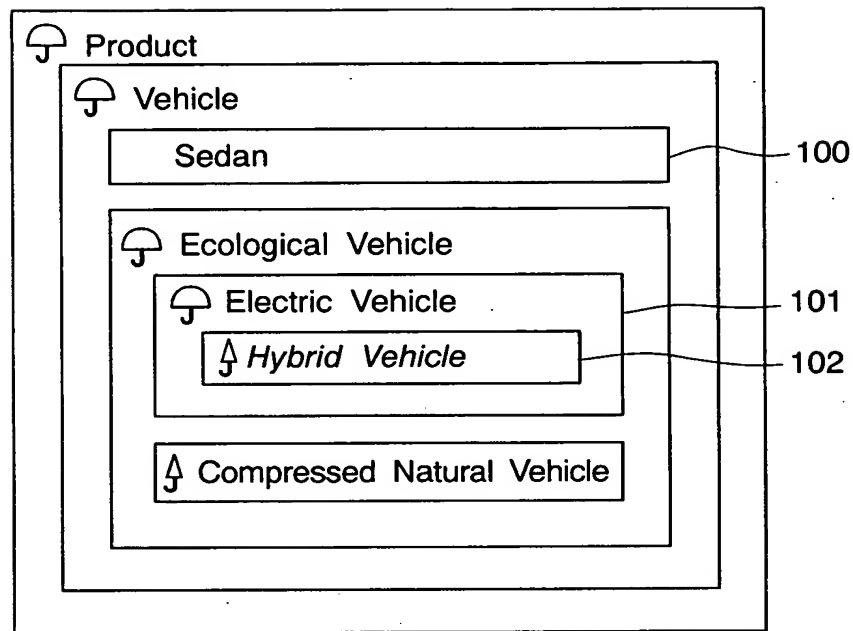


FIG.9



**FIG.10**

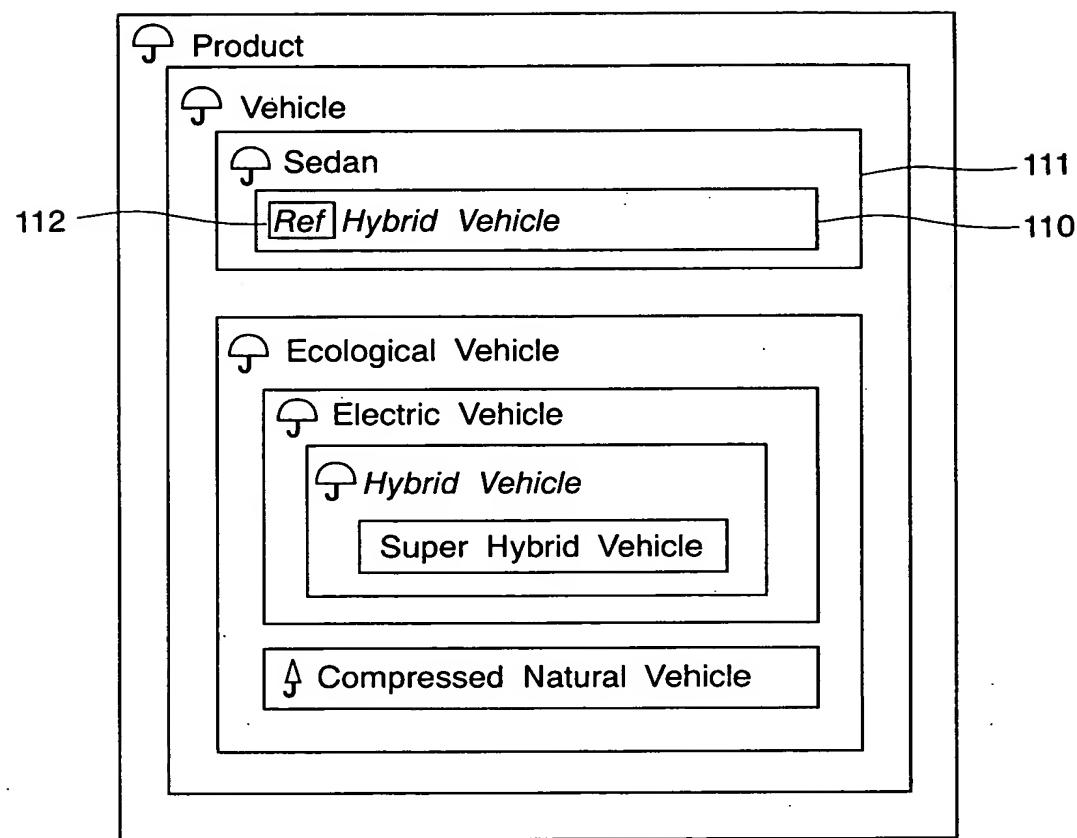


FIG.11

**FIG. 12**

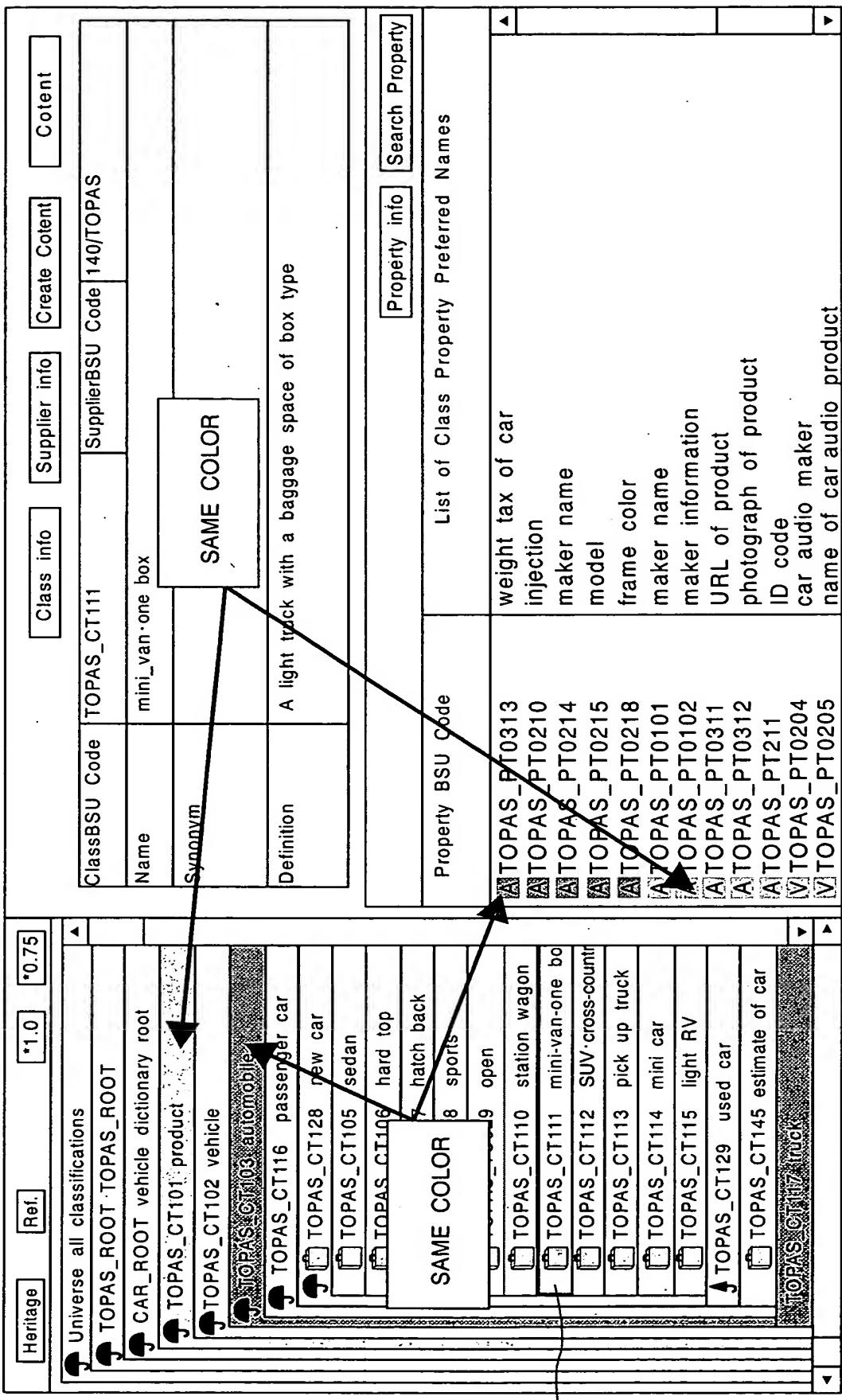
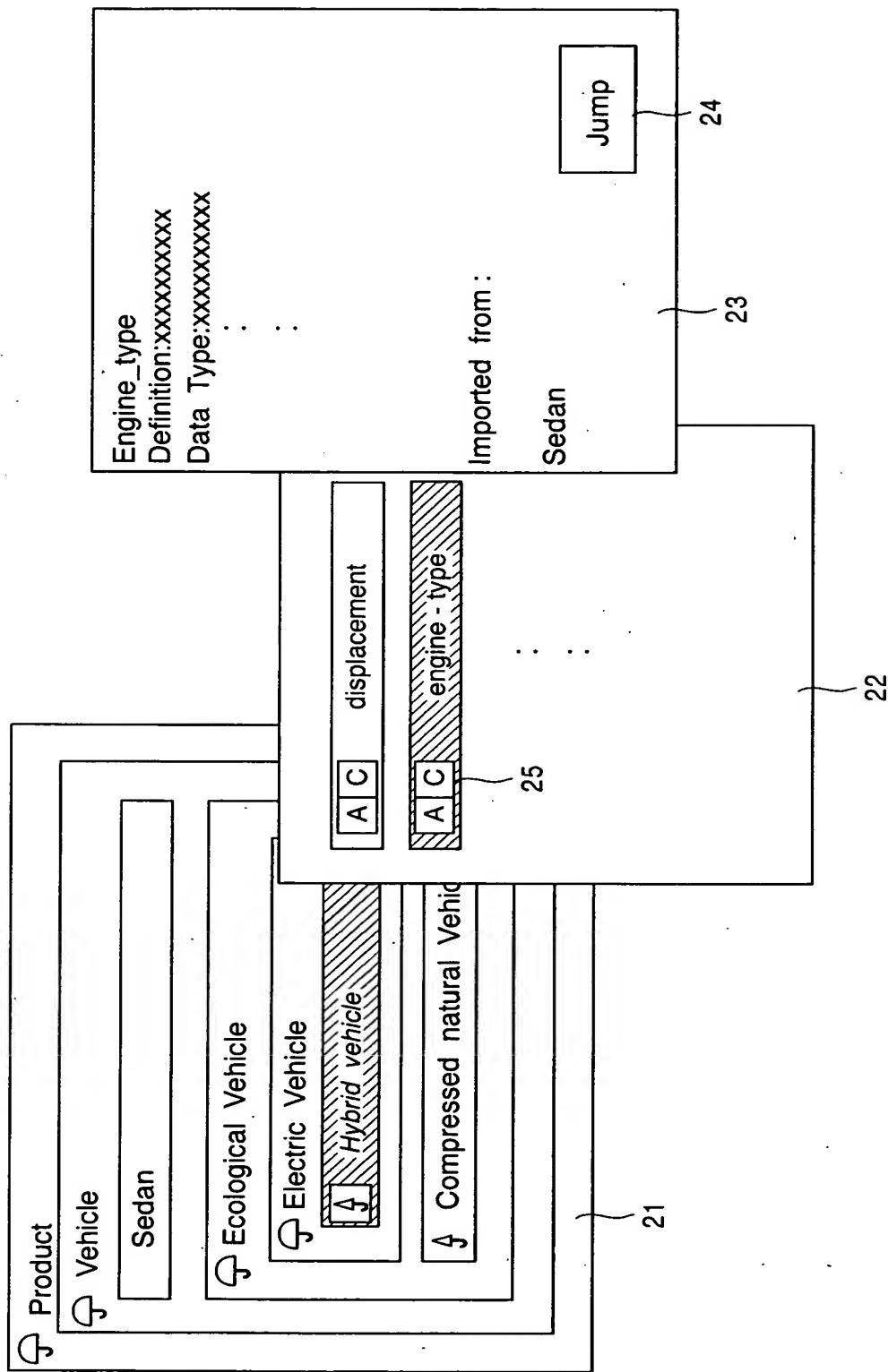


FIG.13



**FIG. 14**

Heritage	Ref.	*1.0	*0.75
Universe Universal Class			
ROOT A ASSOCIATION A ROOT			
A_C001 Components			
A_C002 Electromechanical components			
B_C001 Meter			
ROOT B ASSOCIATION B ROOT			
B_C001 MEASURING INSTRUMENT			
B_C002 INDUSTRIAL MEASURING INST			
B_C0130 ENVIRONMENT MEASURING IN			
B_C0131 LABORATORY MEASURING INS			
B_C0082 AUXILIARY PARTS			
PropertyBSU Code	List of Class Property		

140

**FIG. 15**

	Heritage	Ref.	*1.0	*0.75		
	Universe	Universal Class			ClassBSU Code	SupplierBSU Co
150	✚	ROOT_A	ASSOCIATION A	ROOT	Name	
151	✚	ROOT_B	ASSOCIATION B	ROOT	Synonym	
152					Definition	

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TREE_OPEN=6  
  
TREE_OPEN_CLASS  
 140/TOPAS.TOPAS_CT101  
 140/TOPAS.TOPAS_CT103  
 140/TOPAS.TOPAS_CT104 } }  
END
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FIG.16